

Figure 4 (SEQ ID NO:4);

(d) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide; or

(e) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203654.

73. (New) The isolated polypeptide of Claim 72 having at least 85% amino acid sequence identity to:

(a) the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:4);

(b) the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide;

B1 (c) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4);

(d) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide; or

(e) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203654.

74. (New) The isolated polypeptide of Claim 72 having at least 90% amino acid sequence identity to:

(a) the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:4);

(b) the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide;

(c) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4);

(d) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide; or

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(e) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203654.

75. (New) The isolated polypeptide of Claim 72 having at least 95% amino acid sequence identity to:

(a) the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:4);

(b) the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide;

(c) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4);

(d) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide; or

(e) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203654.

76. (New) The isolated polypeptide of Claim 72 having at least 99% amino acid sequence identity to:

(a) the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:4);

(b) the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide;

(c) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4);

(d) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide; or

(e) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203654.

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77. (New) An isolated polypeptide comprising:

- (a) the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:4);
- (b) the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide;
- (c) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4);
- (d) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide; or
- (e) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203654.

78. (New) The isolated polypeptide of Claim 77 comprising the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:4).

79. (New) The isolated polypeptide of Claim 77 comprising the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide.

80. (New) The isolated polypeptide of Claim 77 comprising the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4).

81. (New) The isolated polypeptide of Claim 77 comprising the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:4), lacking its associated signal peptide.

82. (New) The isolated polypeptide of Claim 77 comprising the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203654.

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83. (New) A chimeric polypeptide comprising a polypeptide according to Claim 72 fused to a heterologous polypeptide.

84. (New) The chimeric polypeptide of Claim 83, wherein said heterologous polypeptide is an epitope tag or an Fc region of an immunoglobulin.--

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